

Data Path : P:\HPCHEM1\FID D\Data\FD052118AR\
 Data File : FD023787.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2018 7:30
 Operator : UA/AJ
 Sample : J3010-14
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 17:10:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.511	4656398	57.986 ug/ml
Spiked Amount 50.000		Recovery =	115.97%
6) S 2-Fluorobiphenyl (SURR)	8.369	3271444	57.335 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.67%
11) S ortho-Terphenyl (SURR)	11.416	3347770	36.004 ug/ml
Spiked Amount 50.000		Recovery =	72.01%
Target Compounds			
9) T Phenanthrene (C19.36)	10.638	42132	0.430 ug/ml
12) T Fluoranthene (C21.85)	12.447	43273	0.423 ug/ml
13) T Pyrene (C20.8)	12.742	39947	0.386 ug/ml
20) T Dibenz[a,h]anthracene...	17.981	49516	0.550 ug/ml

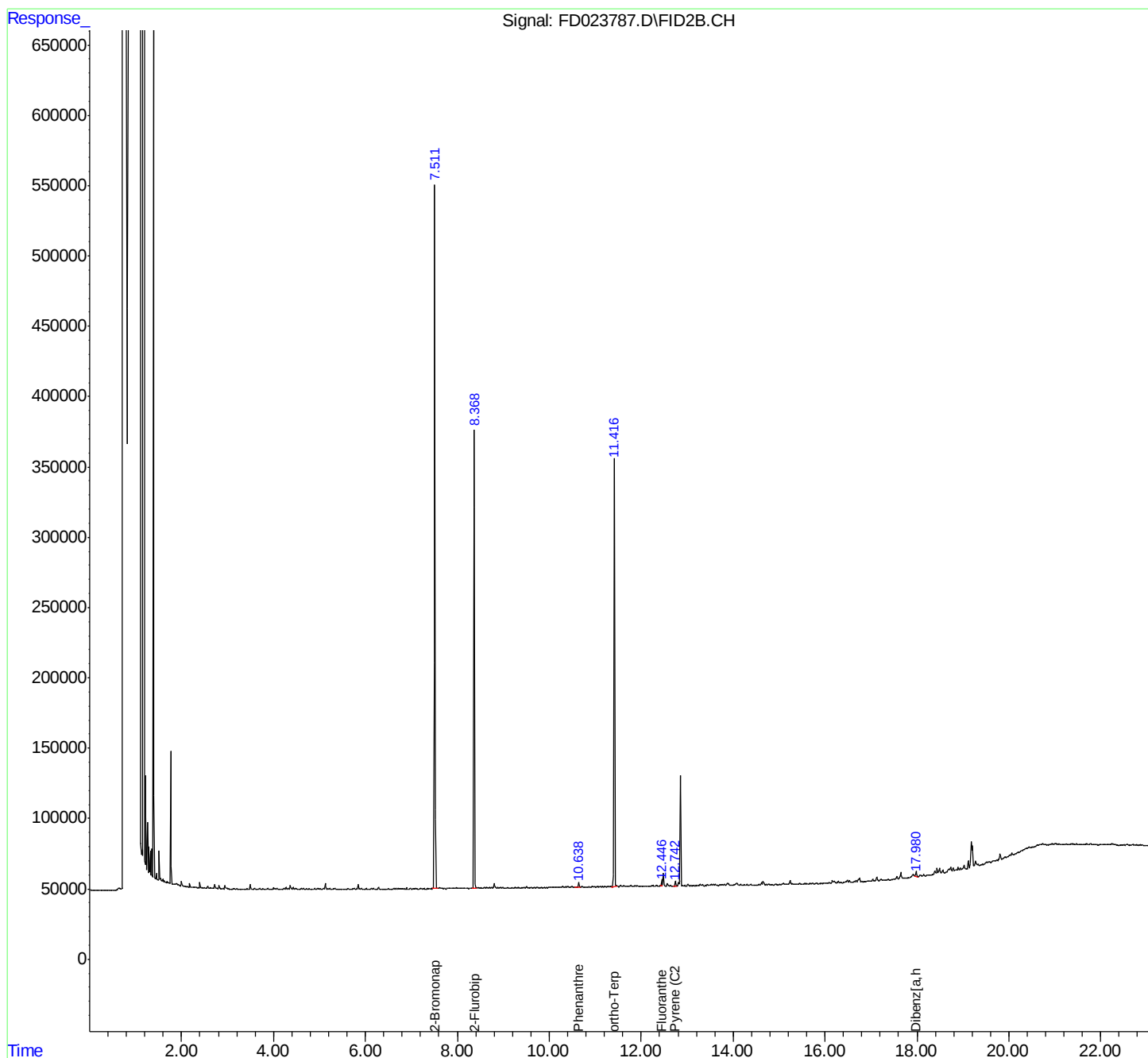
(f)=RT Delta > 1/2 Window

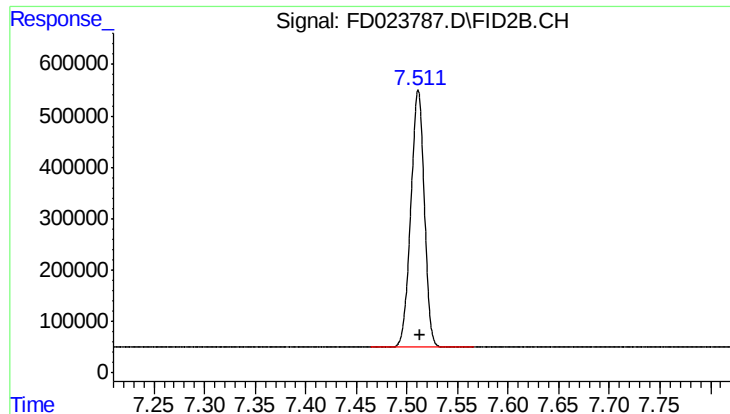
(m)=manual int.

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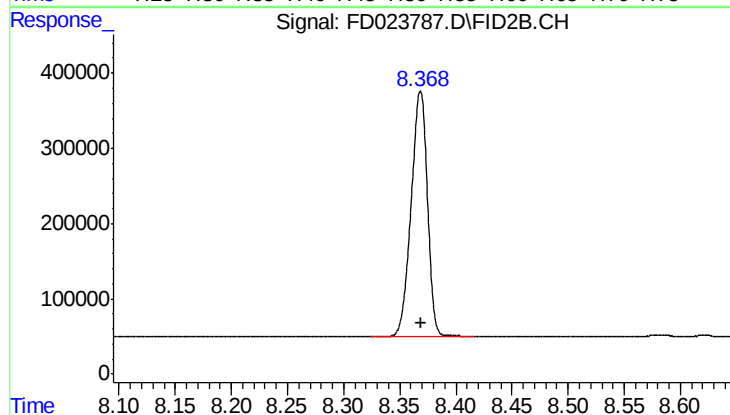
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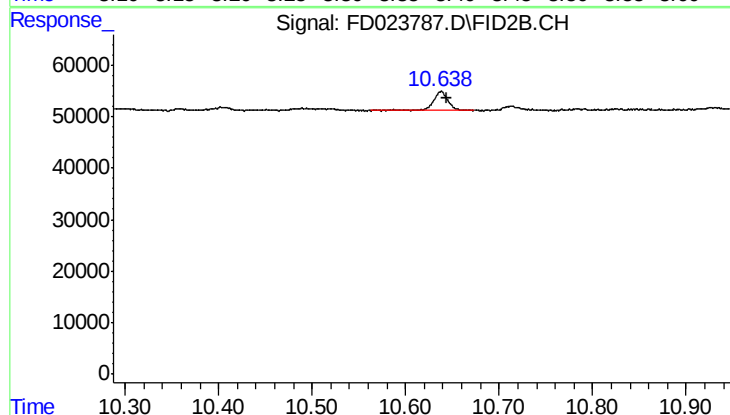
#4 2-Bromonaphthalene (SURR)

R.T.: 7.511 min
Delta R.T.: -0.002 min
Response: 4656398
Conc: 57.99 ug/ml



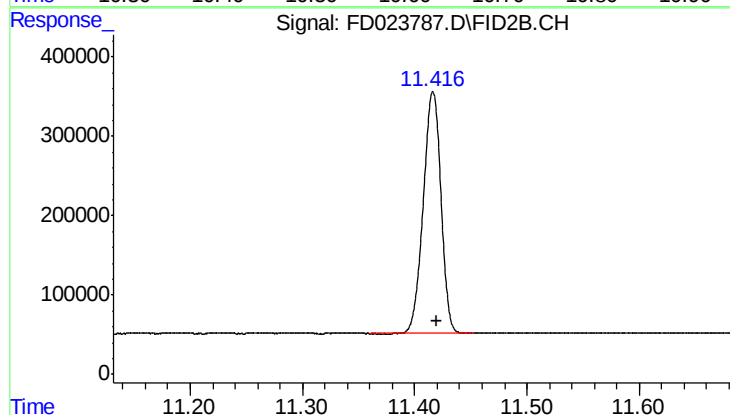
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.369 min
Delta R.T.: -0.001 min
Response: 3271444
Conc: 57.34 ug/ml



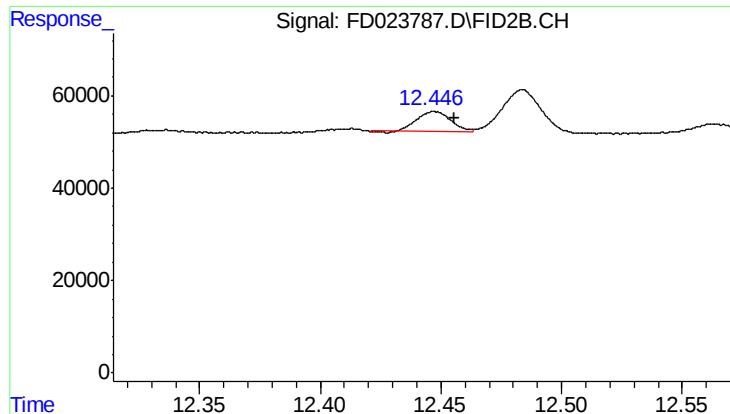
#9 Phenanthrene (C19.36)

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 42132
Conc: 0.43 ug/ml



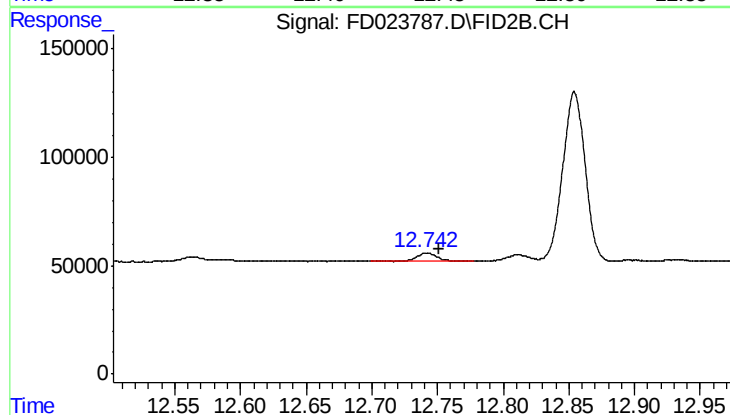
#11 ortho-Terphenyl (SURR)

R.T.: 11.416 min
Delta R.T.: -0.003 min
Response: 3347770
Conc: 36.00 ug/ml



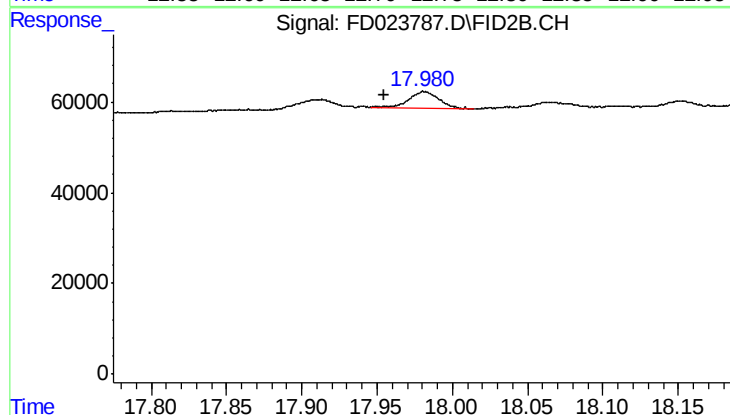
#12 Fluoranthene (C21.85)

R.T.: 12.447 min
Delta R.T.: -0.008 min
Response: 43273
Conc: 0.42 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.742 min
Delta R.T.: -0.009 min
Response: 39947
Conc: 0.39 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.981 min
Delta R.T.: 0.027 min
Response: 49516
Conc: 0.55 ug/ml